Manhole In	spection Summary	Manhole # S29GG2021MH
Printed On: 12/1	7/2008	Page 1 of 3
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 29	9GG2 Node: 021 Status: Found	Insp Date: 4/9/07 9:55 AM
Incomplete Cor	nments	Crew: <b>JY</b> , <b>JC</b>
		Inspector: Yi, J
		Firm: <b>RKK</b>
Location	Address: 6100 N CHARLES ST	Cross Street: CHARLES ST
Manhole	Type: Inline Location: Grass	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
		)   ( )   D)   ( )   D   ( )
Cover	Shape: Circular Diameter: 24 (in Type: Sanitary Condition: Sound	, , , , , , , , , , , , , , , , , , , ,
Properties:	,	Water Tight Insert
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment  Exists Material: Brick  Parged Height: 3 (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall		
Corbel	Material: <b>Brick</b> Parged	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [	Loose Brick Deteriorated
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Barrel Material: Brick Parged		
Shape: Circular Diameter: 42 (in.) Length: (in.)		
Condition:		Loose Brick
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall
Bench	✓ Exists Material: <b>Brick</b>	☐ Parged ✓ <b>Debris</b> (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel Material: Brick		
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps Count: 4 Missing: 0 Corroded		
Surcharge	<b>☑ Evidence Of Surcharge</b> Depth: 1 (ft.)	Active Surcharge Present

# **Manhole Inspection Summary**

## Manhole # S29GG2021MH

Printed On: 12/17/2008 Page 2 of 3

#### **Location View**



#### Defect



Barrel deterioration and infiltration.

### Top View



Adjustment infiltration. Corroded steps. Evidence of surcharge - Bench debris.

#### Defect



Barrel infiltration.

### **Manhole Inspection Summary**

#### Manhole # S29GG2021MH

Printed On: 12/17/2008 Page 3 of 3

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 8.26 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent: Infiltration: Evidence

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 8.17 (ft.) Flow Characteristics: Slow Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: 0 Deposits Extent: Light (in.) Infiltration: Evidence Pipe Seal Cond: Broken Drop: None

Connects To: Manhole Possible Illicit Connection